# Total Force Structure Management System (TFSMS)

## Brief & Demo for Logistics Forum February 2, 2005

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MCCDC, TFSD

# Agenda

09/12/16

1. **What is TFSMS?**
2. **Why a TFSMS?**
   - **Process Challenges/ Vision**
   - **Concept of Operations**
3. **Who's Who in TFSMS?**
4. **Data Quality**
5. **System Interfaces**
6. **Major Impacts- Some Specifics**
7. **TFSMS Potentials- Future Implications**
8. **Current Status/ Roll-Out Plan**
9. **System Presentation**
10. **Questions & Answers**

# What is TFSMS?

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**<u>Integrated</u> System for Force Structure Requirements**

*The number, size & composition of Marine Corps units (expressed in terms of people & equipment ) required to perform the Marine Corps mission.*

**ALMAR 77/96**

**PEOPLE**
**Marines & Civilians**

+

**EQUIPMENT**

=

**CAPABILITIES**

# Why a TFSMS?

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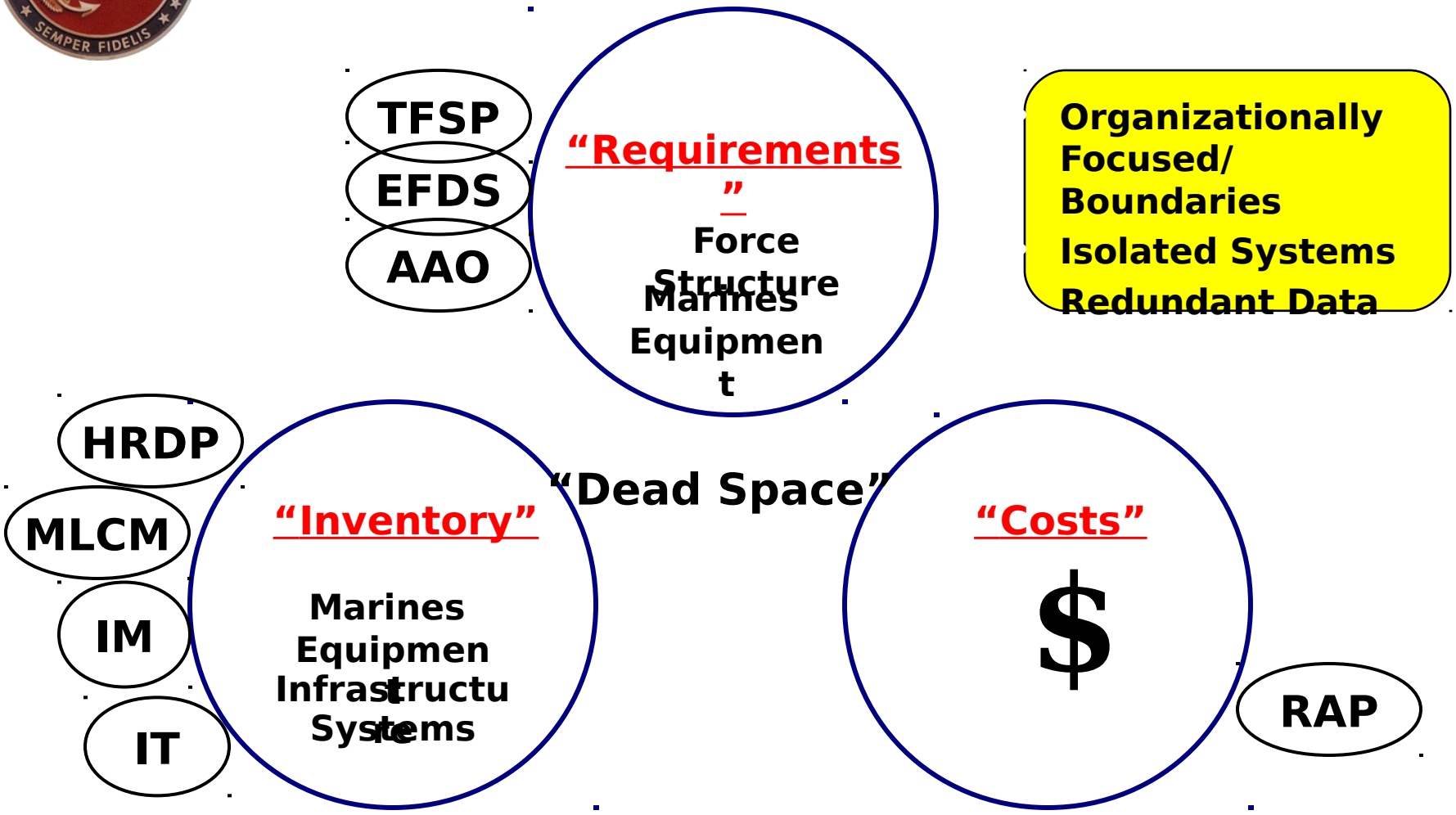

# TFSMS Vision

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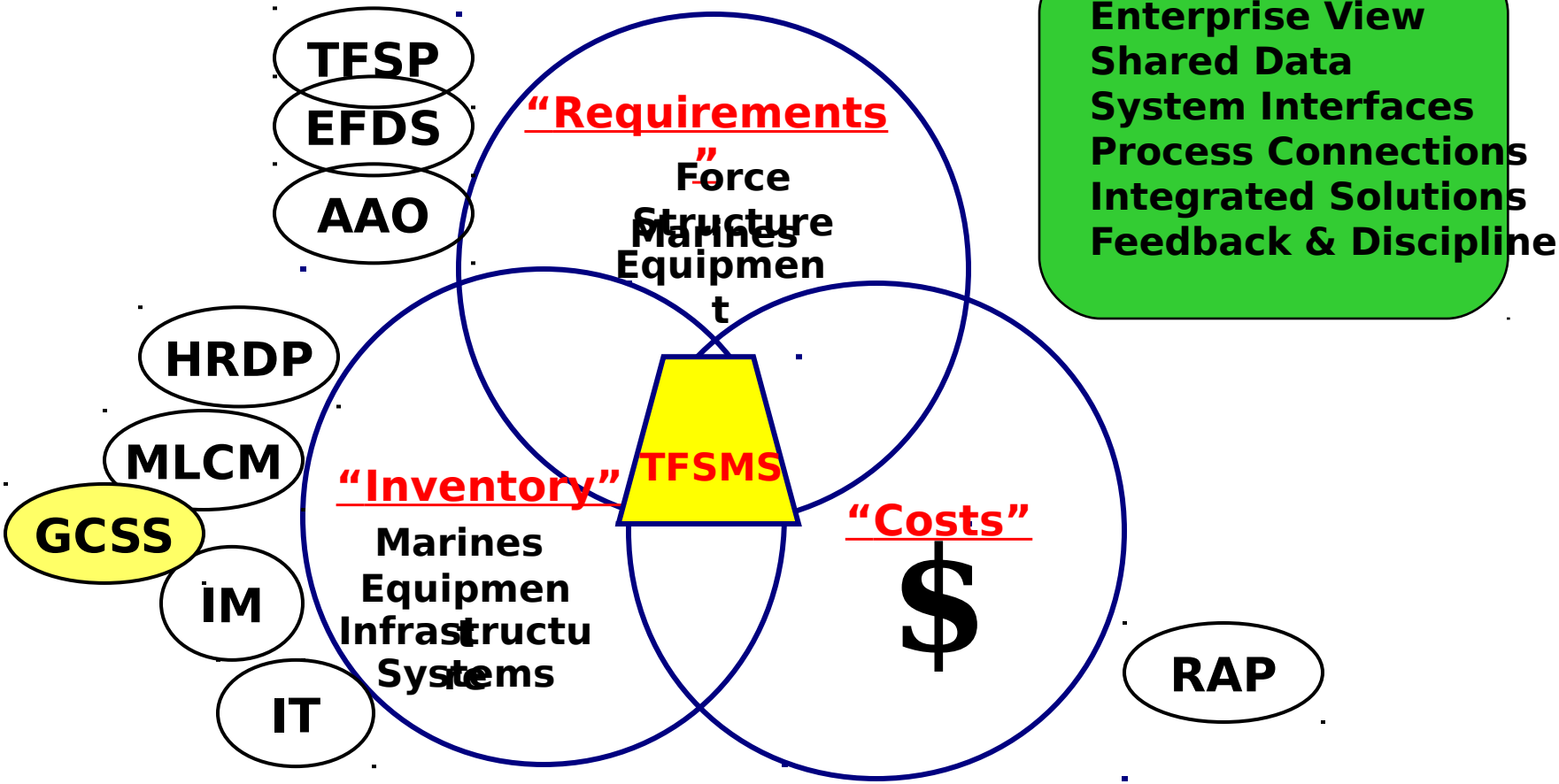

# TFSMS Concept of Ops

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- **Web-enabled system**
- **All to “VIEW” & some to “DO”**
- **Supports multiple organizations & functions**
- **Centralized database architecture**
- **Pre-defined work flow to automate approval & verification process for managing T/O&Es**
- **DSS modeling for strategic analysis**

**Single – Accurate – Synchronized & Timely System**

# Who's Who in TFSMS

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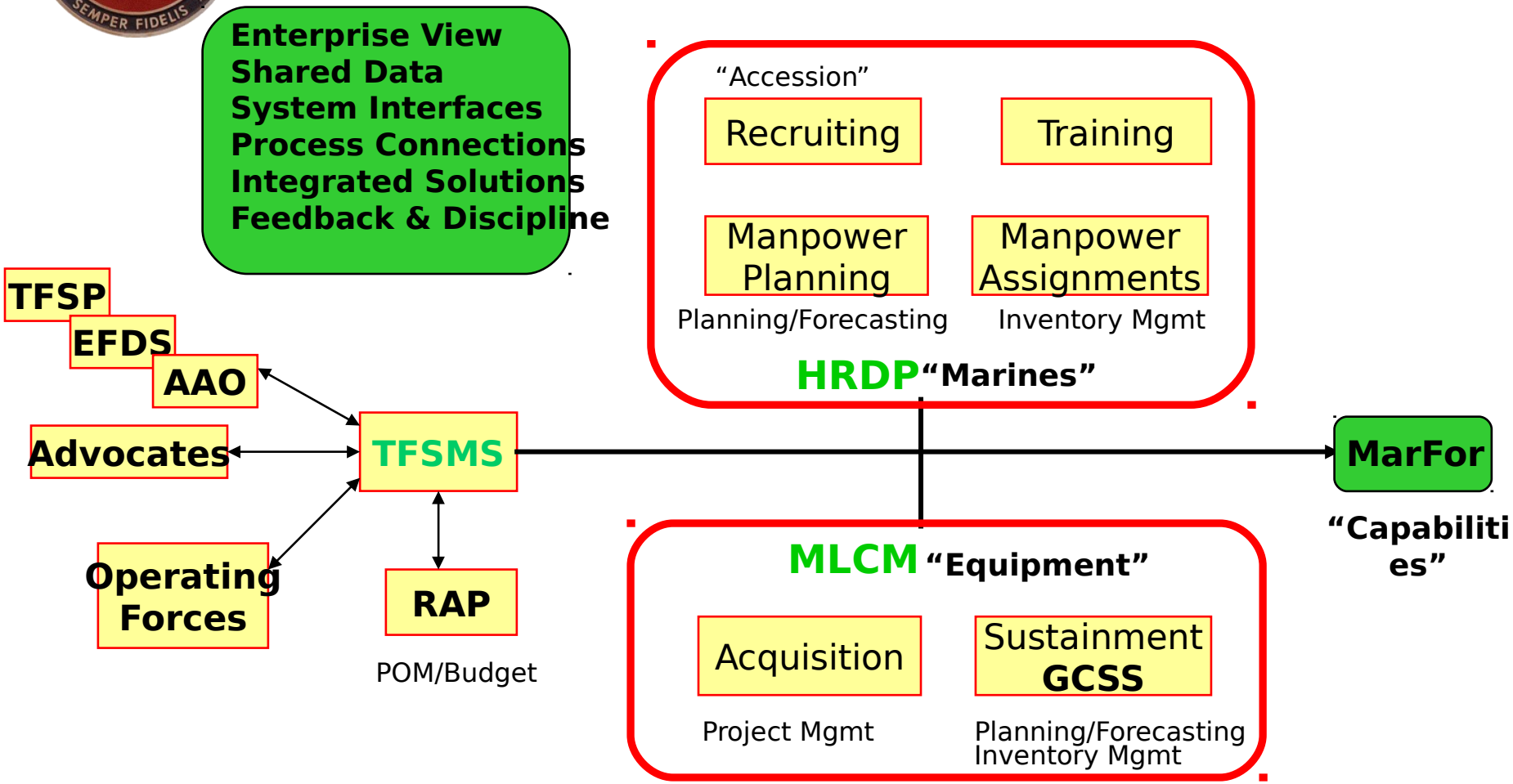

# Feedback Loop

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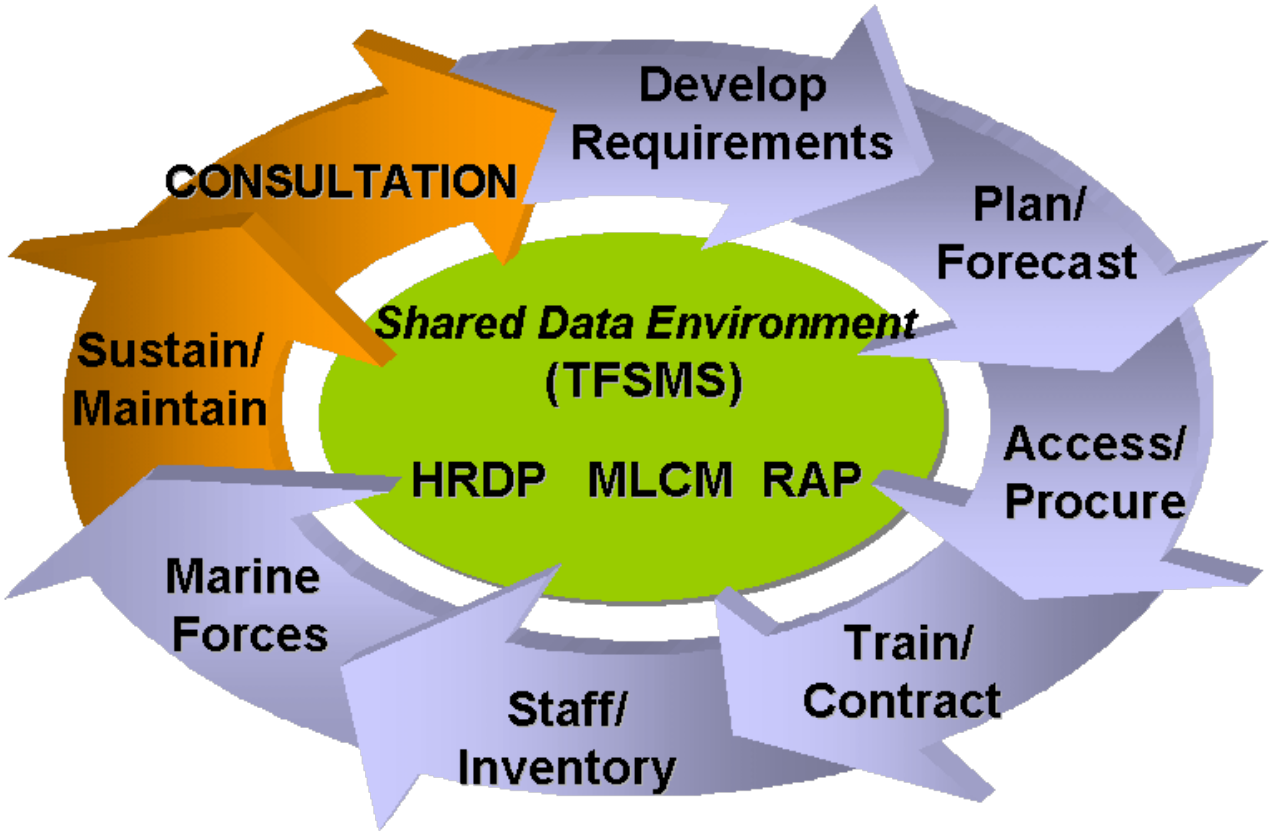


- Common source of all requirements (Personnel & Equipmen

# TFSMS- Quantifying the Data

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## Then vs. Now

Marines / Equipment

| | Legacy Data Elements | Disinvest | Add | Current Data Structure |
|---|---|---|---|---|
| TMR | 160 | 120 | 74 *DODI | 114 |
| LMIS IDF Jointly Owned: MCCDC, MCSC, I&L | 172 *98 MCSC *69 MCCDC *5 Sys Admin | 42 | 26 | 156 |
| LMIS EAF | 76 | 9 | 2 | 69 |
| LMIS WD | 44 | 30 | 0 | 14 |
| LMIS MOB | 17 | 14 | 0 | 3 |
| TOTAL | **469** | **215** | **102** | **356** |

# System Interfaces (MLCM)

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**7 TFSMS Interfaces impact 43 systems, which impact 39 Systems, which impact 15 Systems. LMIS data impacts a total of 104 Logistics Systems with the Marine Corps, Navy, Army, and Joint Services within the Department of Defense.**

Logistics Data Repository (LDR) System

MAGTF Data Library / Data Dictionary System (MDL /DDS)

War Reserve System (WRS)

Marine Corp Publication Distribution System (MCPDS) – **may be a push**

Supported Activities Supply System (SASSY)

Material Capability Decision Support System (MCDSS)

Stock Control System (SCS) - RAMP

Asset Tracking Logistics and Supply System (Phase I) (ATLASS) and (Phase II) (ATLASS II)
MAGTF Deployment Support System II (MDSS II)
MAGTF Logistics Automated Information System-Plans(MAGTF II-Plans)
Integrated Consumable Item Support model (ICIS) (US DLA)
Joint Computer-Aided Acquisition and Log Support Sys – Joint Technical Manual System (JCALS-JTMS)
Marine Corps Integrated Maintenance Management System (MIMMS)
Programmed Depot Maintenance Scheduling System (PDMSS)
Asset Management System (AMS)
SS03 - Inventory Control Project Requirements File Follow-up(SS03 PRF)
SS03 - Inventory Control Replenishment Review (SS03 REPREVIEW)
SS03 Inventory Control Forecasting (SS03 FORECAST)
SS04 Stores Accounting Subsystem (SS04 STORES)
SS05 Automated Procurement Subsystem (SS05)
SS06 Mechanization of Warehousing and Shipment Processing (MOWASP)
SS09 Item Applications (SS09 ITEM APPS)
SS10 - Provisioning (SS10)
SS17 - Allotment Accounting Subsystem (SS17)
Standard Accounting, Budgeting & Reporting System (SABRS)
Technical Data Management System (TDMS)
Commercial Asset Visibility 2 - Personal Computer (CAV II PC)
Commodity Command Standard System (CCSS)
Computer Aided Embarkation Management System (CAEMS)
Defense Site Environmental Restoration Tracking System (DSERTS)
Defense Automatic Addressing System (DAAS DODADD)
Defense Automatic Addressing System (MC DODAAD)
Defense Emergency Supply Expert System (DESEX)
Defense Industrial Financial Management System (DIFMS)
Defense Integrated Management System (DISMS)
Defense Medical Logistics Standard System (DMLSS)
Data Entry (DENT)
Environmental Security Corporate Reporting System (ESCRS)
Global Combat Support System (GCSS)
Interservice Material Accounting and Control System (IMACS)

Depot Data Feed Planning System (DFPS)
Automatic Identification Technology (AIT)
Cargo Management System / Terminal Offload Management System (CMS/TOMS)
Clothing Cash Sales/ Electronic Point of Sale (CCS/EPOS)
Computerized Provisioning Allowance and Supply System (COMPASS)
Contracts Directorate Document Control System (CDDCS)
Defense Property Accountability System (DPAS)
Direct Support Stock Control Subsystem (SS07 DSSC)
Enterprise Asset Management System (MAXIMO)
Essex Replacement System (ERP)
Facility and Equipment Maintenance (FEM)
Federal Logistics Information System (FLIS)
Federal Logistics System (FEDLOG)
Global Command and Control System (GCCS)
Global Transportation Network (GTN)
Hazardous Substance Management System (HSMS)
Hazardous Material Information Control System, (HICS),
Hazardous Material Information System, (HMIS),
Hazardous Substance Management System, (HSMS), and
Hazardous Material Management System, (DM-HMMS)
are part of or redundant to ESCRS
Integrated Computerized Deployment Program (ICODES)
Joint Force Requirements Generator II (JFRG II)
Joint Operation Planning and Execution System. (JOPES)
Maintenance Planning and Execution (MP&E)
Manufacturing Resource Planning II (MRP II)
Marine Ammunition Accounting and Reporting System II (MAARS II)
Marine Corps Interactive Computer Aided Provisioning System (MICAPS)
MC Training Exercise & Employment Planner (MCTEEP)
Publications Library Management System (PLMS)
Serial Number Tracking (SERIAL NUMBER TRACKING)
Set Assembly System (SAS)
Special Assignment Airlift Mission (SAAM)
Stock Lists 1&2 (SL 1-2)
Stock Lists (SL)
Theater Medical Information Program (TMIP)

AMC Deployment Analysis System (ADANS)
Automated Government Transportation Request System (AGTRS)
Cargo Movement Operations System (CMOS)
Computer Aided Load Manifest System (CALMS)
Consolidated Aerial Port System II (CAPS II)
Conventional Ammunition Integrated Management System (CAIMS )
Expenditures and Collections (E&C)
Garrison Mobile Equipment Management System (GME-MS)
Global Air Transportation Execution System (GATES)
Geographic Information System (GIS)
Joint Ammunition Management Standard System (JAMSS)
Retail Ordnance Logistics Management System (ROLMS)
Retail Stratification (STRAT RETAIL)
Wholesale Stratification (STRAT WHOLESALE) T-AVB Automated Load Planning System (TALPS)

# System Interfaces (HRDP)

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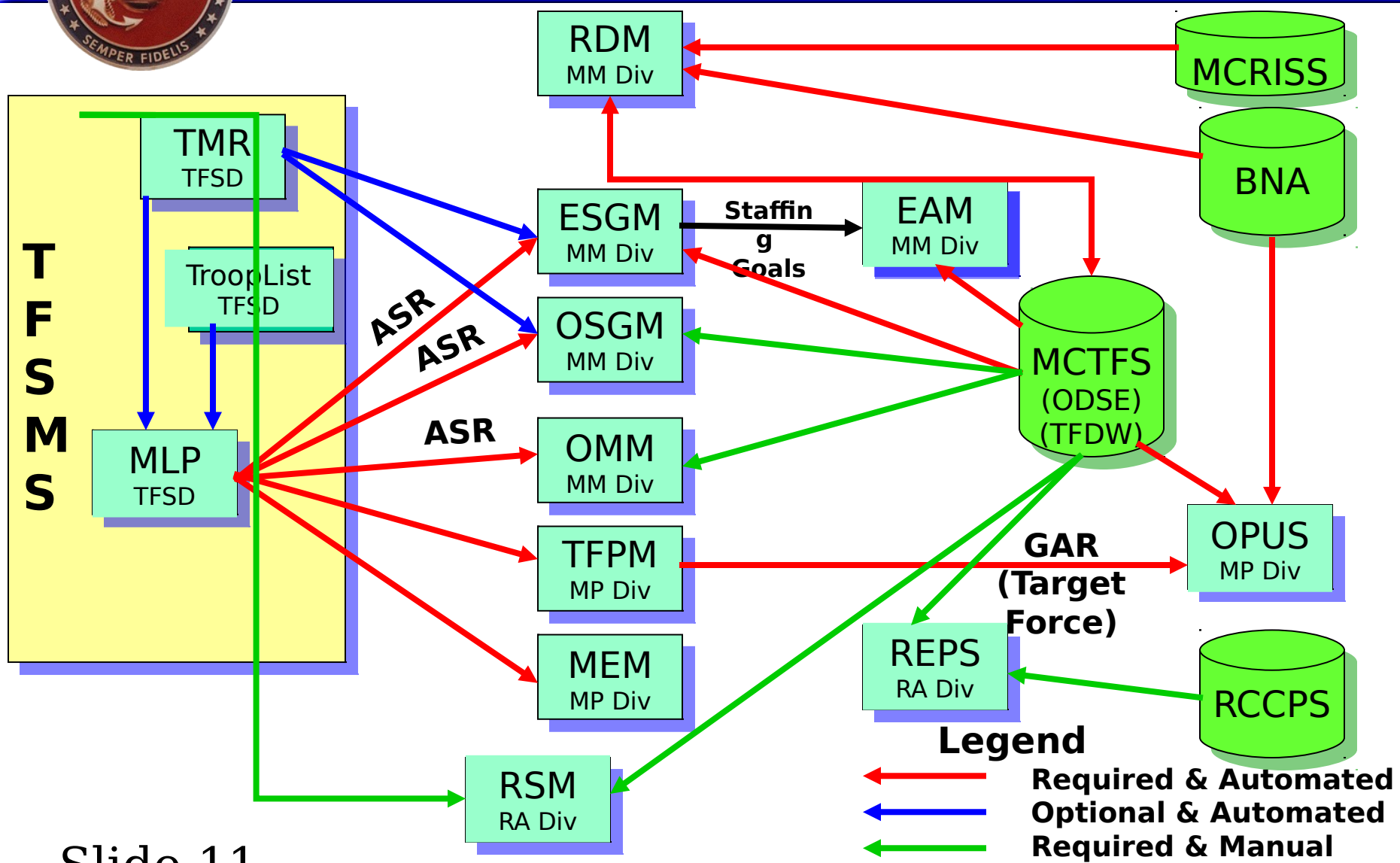

# TFSMS Major Impacts- Some Specifics

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- **Institutionalization/automation of <u>AAO Process</u>**
  - **Assignment of TAMCN at ORD development**
  - **Automated AAO development process**
  - **Tracking of all AAO tailoring actions**
  - **Visibility of all AAO decisions**
  - **Positive tracking of all requirements in inventory throughout lifecycle and beyond**
  - **Tracking of EEAP sourcing**

# TFSMS Potentials- Future Implications _

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- **BICs**
  - **Granularity to trace from Requirement Manning Staffing On-board**
  - **Tie a Name to a Bic**
- **TAMCNs →**
  - **Incorporate expanded data store MC wide**
- **Provide relationships between Marines & Equipment**
  - **Tie MOSs/ TAMCNs**
    - **People + Equipment across the MAGTF**
    - **People + People across the MAGTF**

# Current Status

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- **TFSMS IOC Apr 05**
  - **TFSD, MRD, MCSC, LOGCOM, and M&RA**
  - **TMR & LMIS will retire**
- **TFSMS Roll-out Plan/ Training via MTTs**
  - **Bases & Stations and MarFors**
  - **Commencing Sep 05**

# TFSMS Presentation

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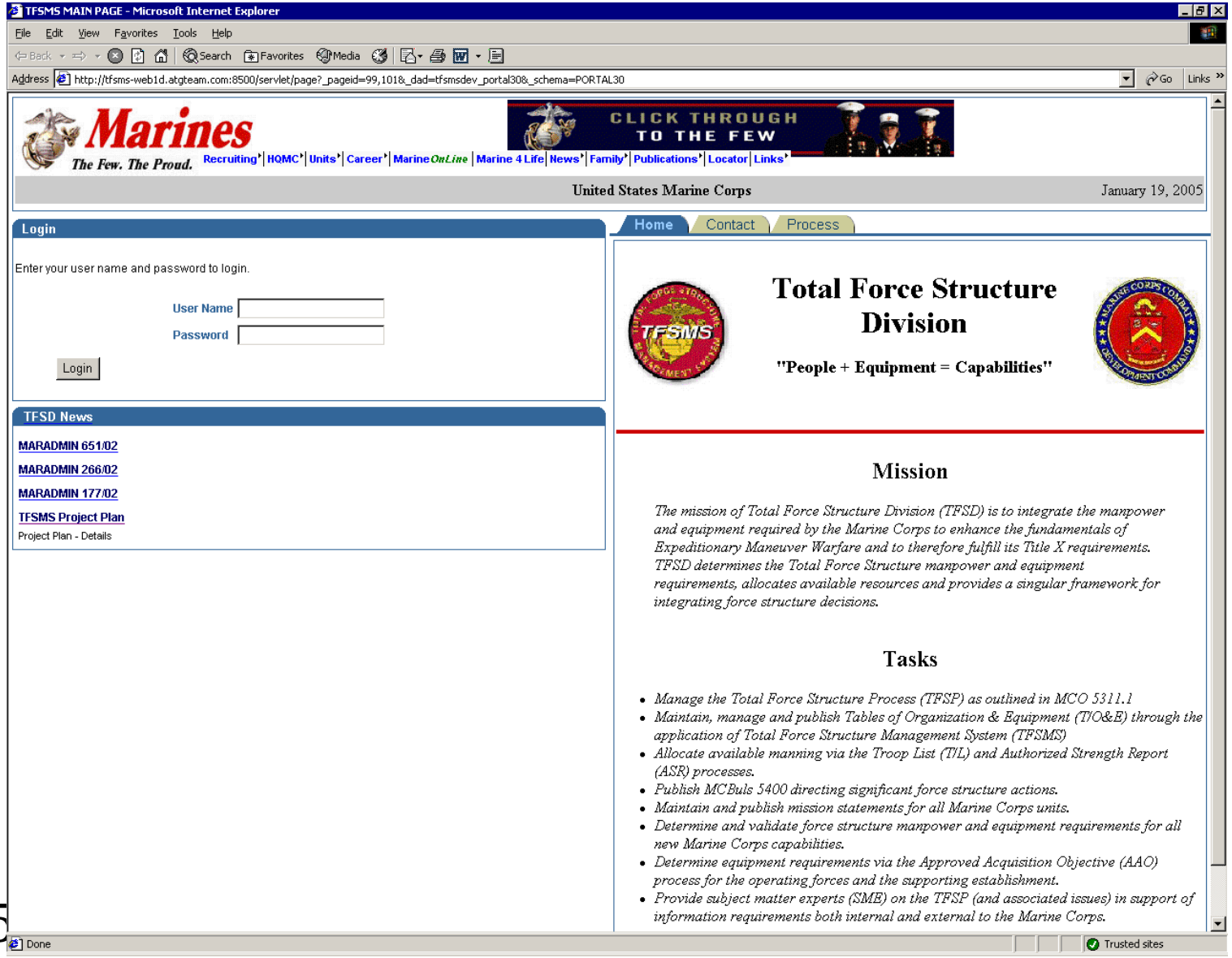
TFSMS MAIN PAGE - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Address http://tfsms-web1d.atgteam.com:8500/servlet/page?_pageid=99,101&_dad=tfsmsdev_portal30&_schema=PORTAL30
Marines
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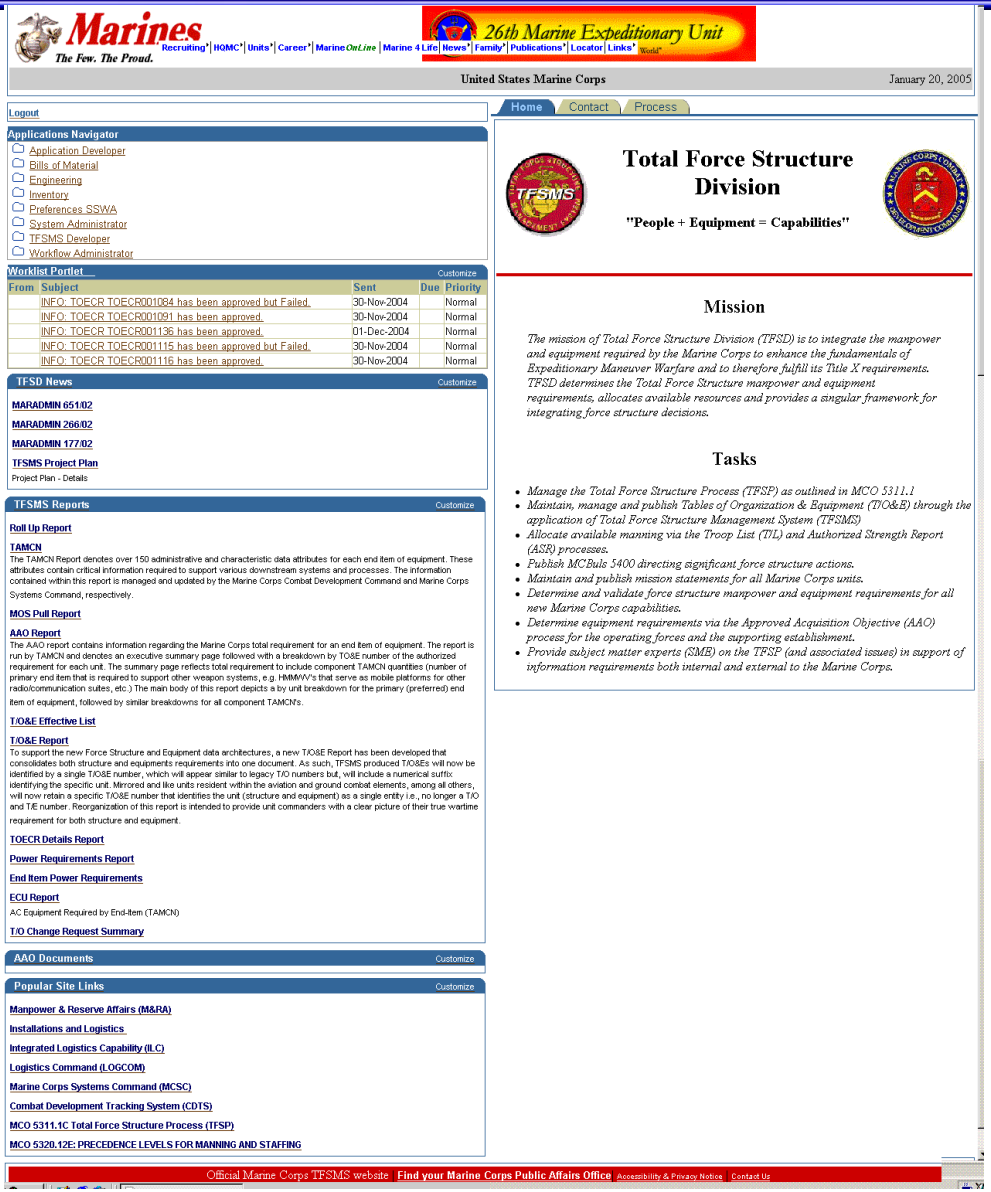
CLICK THROUGH TO THE FEW
Recruiting | HQMC | Units | Career | MarineOnLine | Marine 4 Life | News | Family | Publications | Locator | Links
United States Marine Corps
January 19, 2005
Login
Enter your user name and password to login.
User Name
Password
Login
TFSD News
MARADMIN 651/02
MARADMIN 266/02
MARADMIN 177/02
TFSMS Project Plan
Project Plan - Details
Home
Contact
Process
Total Force Structure Division
"People + Equipment = Capabilities"
Mission
The mission of Total Force Structure Division (TFSD) is to integrate the manpower and equipment required by the Marine Corps to enhance the fundamentals of Expeditionary Maneuver Warfare and to therefore fulfill its Title X requirements. TFSD determines the Total Force Structure manpower and equipment requirements, allocates available resources and provides a singular framework for integrating force structure decisions.
Tasks
Manage the Total Force Structure Process (TFSP) as outlined in MCO 5311.1
Maintain, manage and publish Tables of Organization & Equipment (T/O&E) through the application of Total Force Structure Management System (TFSMS)
Allocate available manning via the Troop List (T/L) and Authorized Strength Report (ASR) processes.
Publish MCBuls 5400 directing significant force structure actions.
Maintain and publish mission statements for all Marine Corps units.
Determine and validate force structure manpower and equipment requirements for all new Marine Corps capabilities.
Determine equipment requirements via the Approved Acquisition Objective (AAO) process for the operating forces and the supporting establishment.
Provide subject matter experts (SME) on the TFSP (and associated issues) in support of information requirements both internal and external to the Marine Corps.
Done
Trusted sites


Marines
The Few. The Proud.
Recruiting | HQMC | Units | Career | MarineOnLine | Marine 4 Life | News | Family | Publications | Locator | Links
26th Marine Expeditionary Unit
United States Marine Corps
January 20, 2005
Logout
Applications Navigator
Application Developer
Bills of Material
Engineering
Inventory
Preferences SSWA
System Administrator
TFSMS Developer
Workflow Administrator
Worklist Portlet
Customize
From Subject Sent Due Priority
INFO: TOECR TOECR001084 has been approved but Failed. 30-Nov-2004 Normal
INFO: TOECR TOECR001091 has been approved. 30-Nov-2004 Normal
INFO: TOECR TOECR001136 has been approved. 01-Dec-2004 Normal
INFO: TOECR TOECR001115 has been approved but Failed. 30-Nov-2004 Normal
INFO: TOECR TOECR001116 has been approved. 30-Nov-2004 Normal
TFSD News
Customize
MARADMIN 651/02
MARADMIN 266/02
MARADMIN 177/02
TFSMS Project Plan
Project Plan - Details
TFSMS Reports
Customize
Roll Up Report
TAMCN
The TAMCN Report denotes over 150 administrative and characteristic data attributes for each end item of equipment. These attributes contain critical information required to support various downstream systems and processes. The information contained within this report is managed and updated by the Marine Corps Combat Development Command and Marine Corps Systems Command, respectively.
MOS Pull Report
AAO Report
The AAO report contains information regarding the Marine Corps total requirement for an end item of equipment. The report is run by TAMCN and denotes an executive summary page followed with a breakdown by T/O&E number of the authorized requirement for each unit. The summary page reflects total requirement to include component TAMCN quantities (number of primary end item that is required to support other weapon systems, e.g. HMMWV's that serve as mobile platforms for other radio/communication suites, etc.) The main body of this report depicts a by unit breakdown for the primary (preferred) end item of equipment, followed by similar breakdowns for all component TAMCN's.
T/O&E Effective List
T/O&E Report
To support the new Force Structure and Equipment data architectures, a new T/O&E Report has been developed that consolidates both structure and equipments requirements into one document. As such, TFSMS produced T/O&Es will now be identified by a single T/O&E number, which will appear similar to legacy T/O numbers but, will include a numerical suffix identifying the specific unit. Mirrored and like units resident within the aviation and ground combat elements, among all others, will now retain a specific T/O&E number that identifies the unit (structure and equipment) as a single entity i.e., no longer a T/O and T/E number. Reorganization of this report is intended to provide unit commanders with a clear picture of their true wartime requirement for both structure and equipment.
TOECR Details Report
Power Requirements Report
End Item Power Requirements
ECU Report
AC Equipment Required by End-Item (TAMCN)
T/O Change Request Summary
AAO Documents
Customize
Popular Site Links
Customize
Manpower & Reserve Affairs (M&RA)
Installations and Logistics
Integrated Logistics Capability (ILC)
Logistics Command (LOGCOM)
Marine Corps Systems Command (MCSC)
Combat Development Tracking System (CDTS)
MCO 5311.1C Total Force Structure Process (TFSP)
MCO 5320.12E: PRECEDENCE LEVELS FOR MANNING AND STAFFING
Home
Contact
Process
TFSMS
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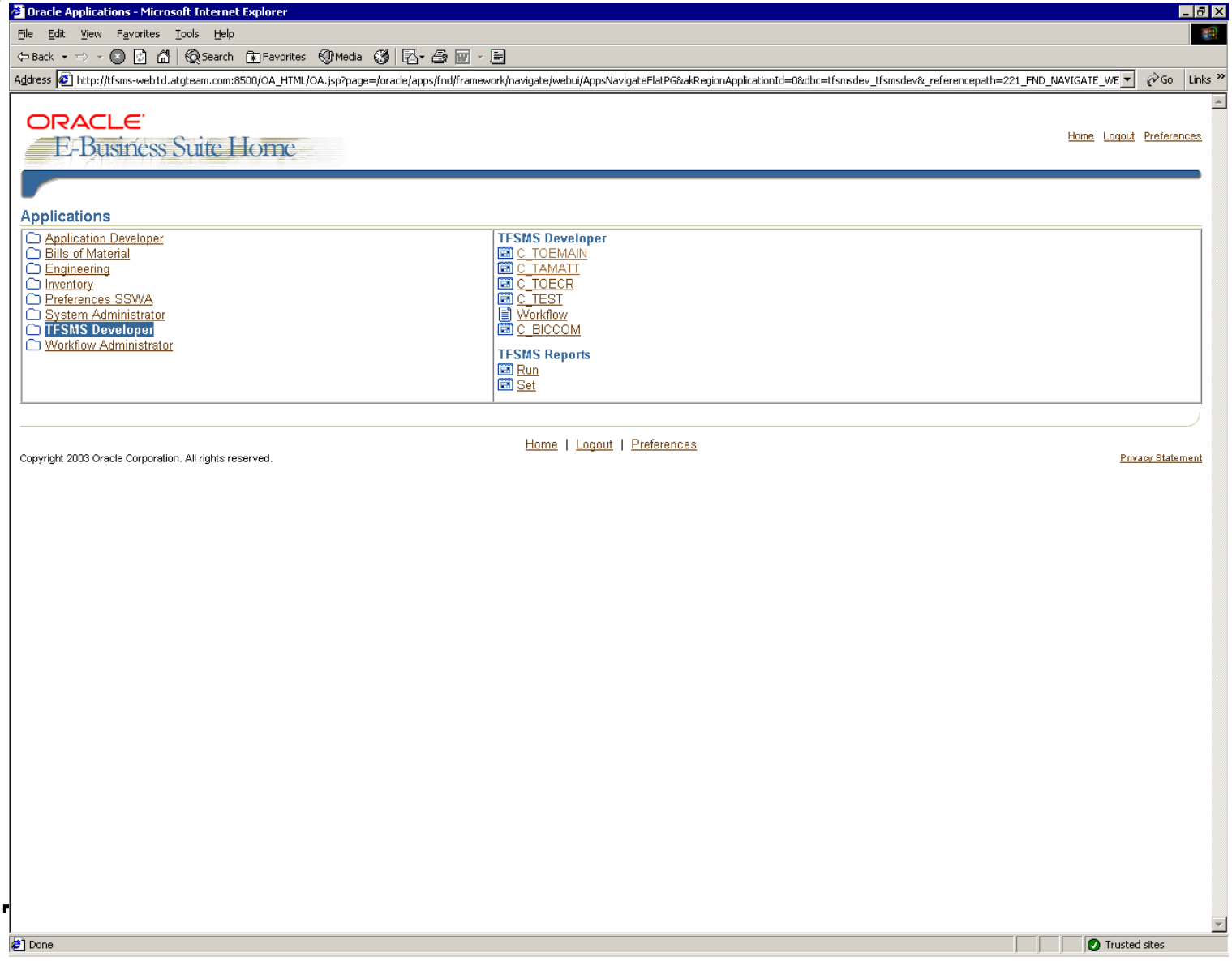
Oracle Applications - Microsoft Internet Explorer
File Edit View Favorites Tools Help
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Address http://tfsms-web1d.atgteam.com:8500/OA_HTML/OA.jsp?page=/oracle/apps/fnd/framework/navigate/webui/AppsNavigateFlatPG&akRegionApplicationId=0&dbc=tfsmsdev_tfsmsdev&_referencepath=221_FND_NAVIGATE_WE
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Application Developer
Bills of Material
Engineering
Inventory
Preferences SSWA
System Administrator
TFSMS Developer
Workflow Administrator
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C_TOECR
C_TEST
Workflow
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Home | Logout | Preferences
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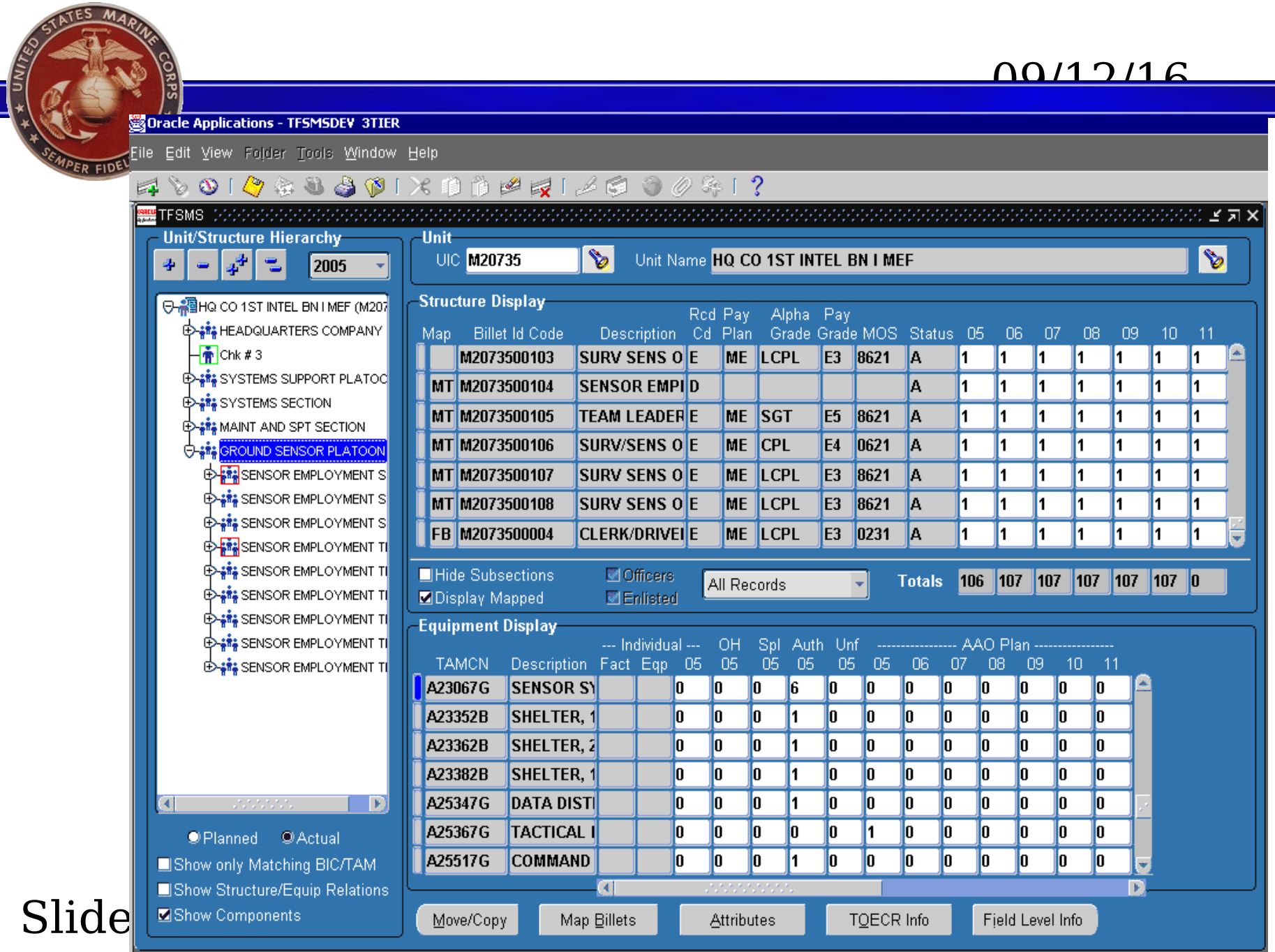
Oracle Applications - TFSMSDEV 3TIER
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TFSMS
Unit/Structure Hierarchy
2005
HQ CO 1ST INTEL BN I MEF (M207
HEADQUARTERS COMPANY
Chk # 3
SYSTEMS SUPPORT PLATOC
SYSTEMS SECTION
MAINT AND SPT SECTION
GROUND SENSOR PLATOON
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Show only Matching BIC/TAM
Show Structure/Equip Relations
Show Components
Unit
UIC M20735
Unit Name HQ CO 1ST INTEL BN I MEF
Structure Display
Map Billet Id Code Description Rcd Cd Pay Plan Alpha Grade Pay Grade MOS Status 05 06 07 08 09 10 11
M2073500103 SURV SENS O E ME LCPL E3 8621 A 1 1 1 1 1 1 1
MT M2073500104 SENSOR EMPI D A 1 1 1 1 1 1 1
MT M2073500105 TEAM LEADER E ME SGT E5 8621 A 1 1 1 1 1 1 1
MT M2073500106 SURV/SENS O E ME CPL E4 0621 A 1 1 1 1 1 1 1
MT M2073500107 SURV SENS O E ME LCPL E3 8621 A 1 1 1 1 1 1 1
MT M2073500108 SURV SENS O E ME LCPL E3 8621 A 1 1 1 1 1 1 1
FB M2073500004 CLERK/DRIVEI E ME LCPL E3 0231 A 1 1 1 1 1 1 1
Hide Subsections
Display Mapped
Officers
Enlisted
All Records
Totals 106 107 107 107 107 107 0
Equipment Display
TAMCN Description --- Individual --- Fact Eqp OH 05 Spl 05 Auth 05 Unf 05 AAO Plan 05 06 07 08 09 10 11
A23067G SENSOR SY 0 0 0 6 0 0 0 0 0 0 0 0
A23352B SHELTER, 1 0 0 0 1 0 0 0 0 0 0 0 0
A23362B SHELTER, 2 0 0 0 1 0 0 0 0 0 0 0 0
A23382B SHELTER, 1 0 0 0 1 0 0 0 0 0 0 0 0
A25347G DATA DISTI 0 0 0 1 0 0 0 0 0 0 0 0
A25367G TACTICAL I 0 0 0 0 0 1 0 0 0 0 0 0
A25517G COMMAND 0 0 0 1 0 0 0 0 0 0 0 0
Move/Copy
Map Billets
Attributes
TOECR Info
Field Level Info

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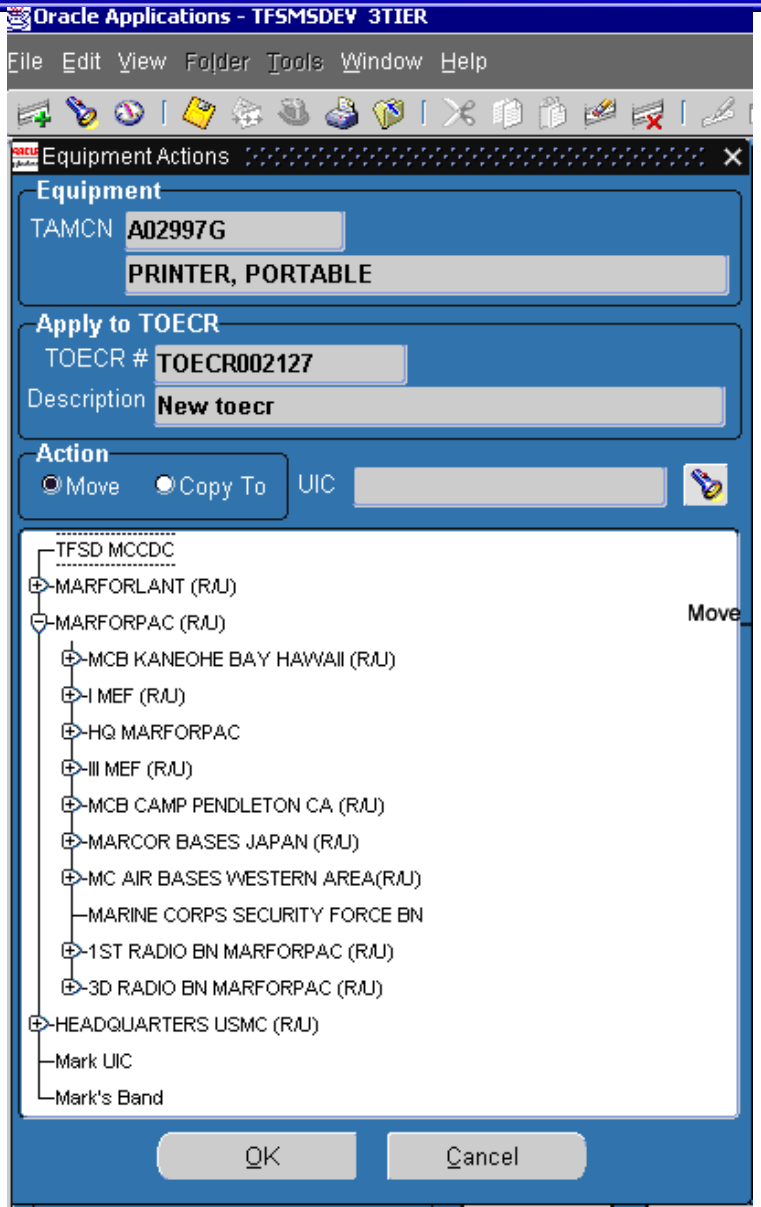
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File Edit View Folder Tools Window Help
Equipment Actions
Equipment
TAMCN A02997G
PRINTER, PORTABLE
Apply to TOECR
TOECR # TOECR002127
Description New toecr
Action
Move
Copy To
UIC
TFSD MCCDC
MARFORLANT (R/U)
MARFORPAC (R/U)
MCB KANEOHE BAY HAWAII (R/U)
I MEF (R/U)
HQ MARFORPAC
III MEF (R/U)
MCB CAMP PENDLETON CA (R/U)
MARCOR BASES JAPAN (R/U)
MC AIR BASES WESTERN AREA(R/U)
MARINE CORPS SECURITY FORCE BN
1ST RADIO BN MARFORPAC (R/U)
3D RADIO BN MARFORPAC (R/U)
HEADQUARTERS USMC (R/U)
Mark UIC
Mark's Band
Move
OK
Cancel

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TFSMS [SCR0005]

**Organization**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| UIC | M20735 | Unit Name | HQ CO 1ST INTEL BN I MEF | Type Spt Cd | | FY | 2005 |
| Legacy TO | 4716 | Effective FY Dt | | Armed Status | | TOE Type | S | TOE End Dt | |
| Legacy TE | N4616 | Legacy Unit ID | 47160001 | Org. Type | B | Sponsor Cd | CE | Advocate Cd | |

**Reporting**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Parent UIC | M20372 | 1ST INTEL BN I MEF (R/U) | | OPCON UIC | M20372 | 1ST INTEL BN I MEF (R/U) | |
| Rollup UIC | | | | Workflow UIC | | | |
| Adcom UIC | M20371 | MHG I MEF | | MPS UIC | | | |
| MCC | 114 | MMCC | | Unit RUC | 20373 | Unit AAC | |
| PMCC | | Prec Cd | 0000FS | Unit PEN | 0206312M | | |

**Name and Location Data**

| | | | |
|---|---|---|---|
| Org. Name | HQ COMPANY INTEL BN 1ST | Permanent Geoloc | 06FSA |
| Address Line 1 | 1ST INTEL BN BOX 555321 | Present Geoloc | ETZB |
| Address Line 2 | | Installation | 20 |
| City | CAMP PENDLETON | State CA | Installation Type | MGI |
| Country | 06 | Zip/Postal 920555321 | Mirror Unit Code | |
| Unit Install Name | CAMP PENDLETON | | Mirror | |

**Type Unit Characteristics**

| | |
|---|---|
| Unit Type | PGAAB |
| Description | HQ CO INTEL BN |
| Unit Descriptor | D |
| Military Unit Level | HQC |
| Unit Multiple | |

**UDP Info**

| | |
|---|---|
| UIC | |
| Name | |
| Effective Date | |

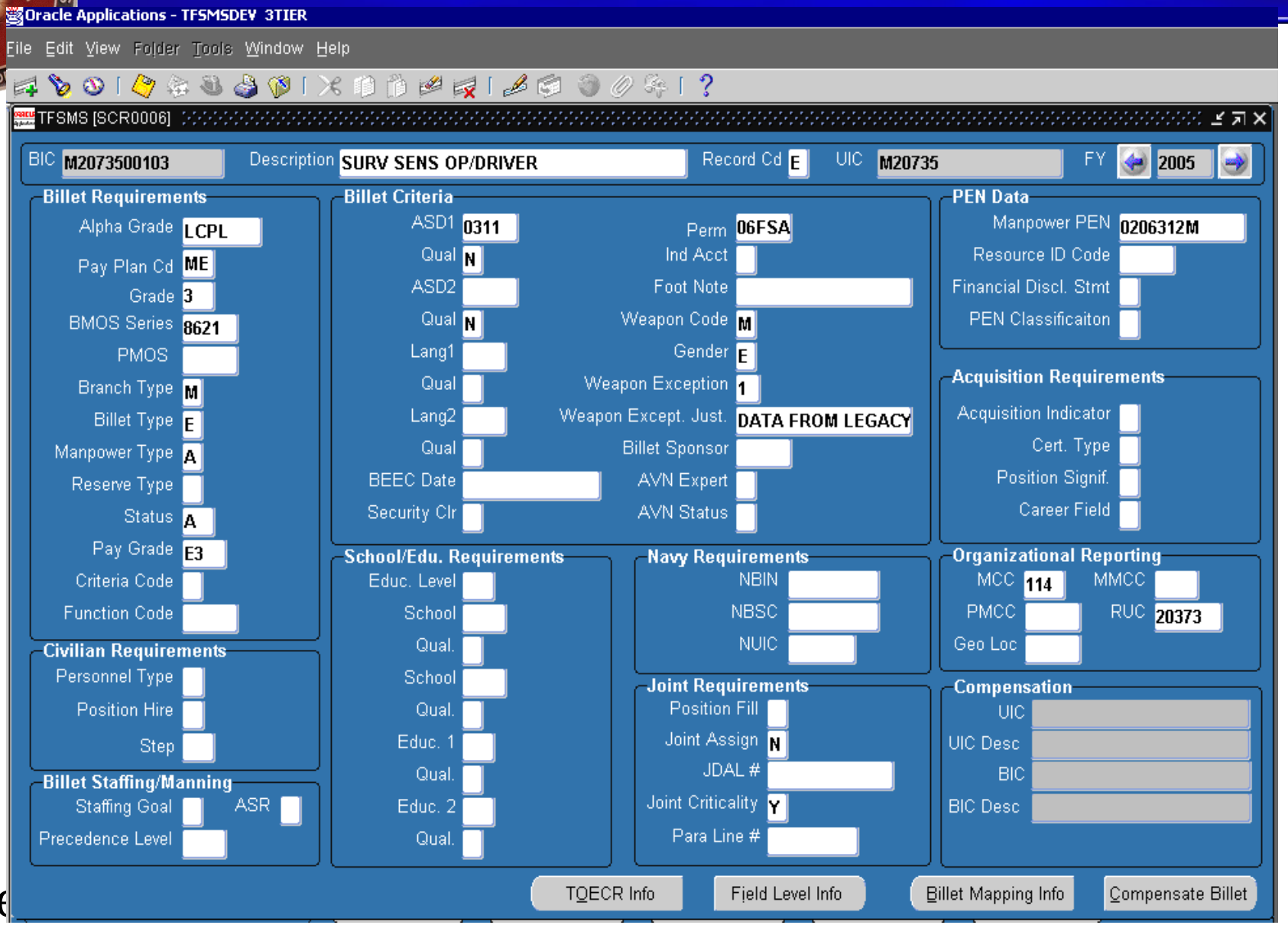
**Organization Componency**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Component | A | MAGTF | CE | Org Code | | FMF Ind | F |

Mission Statement

TQECR Info | Field Level Info

09/12/16

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TFSMS [SCR0007]

**TAM Hierarchy**

- A23067G
  - Variants
    - A23067G
    - A23067GA
      - Preferred
    - A23067GB
      - Preferred
    - A23067GC
  - Associations
    - Replacement For
    - Replaced By
    - Part Of
    - Consists Of
      - A20727GC
      - A20777GA
      - D00857KE
      - D00857KG
      - D01877KG
    - Used With
    - Used By

Planned Actual

Copy

TQECR Info | Field Info

TAMCN A23067G | SCC | Plan | Nomenclature SENSOR SYSTEM, MONITOR, MOBILE

Model AN/MSC77 | ID No 09856A | NSN 6350013821826 | Program Mgr

Mgmt/Acquisit | Milestone/Doc/POC | Power/POL | Ship/Embark | Replace Factor | Assoc | AAO/P20

**Management**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Commodity Material | 01 | Exit Date | 30-AUG-2012 | Part No | | Type Allow | 0 |
| Commodity Type | A | CAGE | | Manufacturer | | Type Force | 0 |
| Major Class Supply | 7 | Controlled Item | Y | Weapons System | 3H | CDTS No. | |
| Sub Class Supply | A | Density | | Readiness Reportable | R | TUCHA Data | |
| | | Equipment Type | 1 | SAC | 3 | Combat Essentiality | |

**Acquisition**

| | | | | | |
|---|---|---|---|---|---|
| Next Exit Notify | | Ind Allow UI | | Replace Cost FY | 2004 |
| Collateral Equipment | Y | MOS Change | N | Standard Unit Price | 9931 |
| Contractor Logistic Spt | | Org Struct Change | | Purchase Agent | M |
| Calibration | | ACQ PEN | | UI | EA |
| Special Tool | Y | Procurement Cost | | Tech Pub Req | Y |
| Training Devices | N | Procurement Cost FY | | Tech Svcs Req | Y |
| Facilities Req | | Replace Cost | 1500000 | Test Equip | Y |

**Memo**

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

Detailed Field Information

**Field Info**

Name: TAMCN

Description: Need Column Description

Help/Rules: Need Column Help

---- (FY 2005) ----

In Progress: A23067G

Actual: <empty>

Planned:

Published:

**All Years**

| | | | |
|---|---|---|---|
| 2005 | 0 | 2009 | 0 |
| 2006 | 0 | 2010 | 0 |
| 2007 | 0 | 2011 | 0 |
| 2008 | 0 | | |

**TOECR History**

| TOECR Number | New Value | FY | Action | Status | Status Date | Creation Date |
|---|---|---|---|---|---|---|
| TOECR002100 | A23067G | | CREATE | PENDING | 01/17/05 12:05 | 01/17/05 12:22 |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Show All Available Values/Descriptions

Close

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

TFSMS [SCR0008]

**TAM Hierarchy**

- A23067G
  - Variants
    - A23067G
    - A23067GA
      - Preferred
    - A23067GB
      - Preferred
    - A23067GC
  - Associations
    - Replacement For
    - Replaced By
    - Part Of
    - Consists Of
      - A20727GC
      - A20777GA
      - D00857KE
      - D00857KG
      - D01877KG
    - Used With
    - Used By

Planned Actual

Copy

TQECR Info | Field Info

TAMCN: A23067G | SCC: | Plan: | Nomenclature: SENSOR SYSTEM, MONITOR, MOBILE

Model: AN/MSC77 | ID No: 09856A | NSN: 6350013821826 | Program Mgr:

Mgmt/Acquisit | Milestone/Doc/POC | Power/POL | Ship/Embark | Replace Factor | Assoc | AAO/P20

**Milestones**

| Type | Comments | Date |
|---|---|---|
| MS A | | 30-JUL-1997 |
| EXIT-DATE | | 30-AUG-2012 |

**Contacts**

| Type | Command | Name | Phone | Email |
|---|---|---|---|---|
| ACQ_SPONS | CE | | | |
| PROGRAM MGI | PMM 123 | | | |

Attached Documents

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

Attachments

Main | Source

| Seq | Category | Description | Data Type | May Be Changed |
|---|---|---|---|---|
| 10 | | | | ☑ |
| | | | | ☐ |
| | | | | ☐ |
| | | | | ☐ |

Entity Name C_TFSMS_TAM_ATTRIBUTES

Magnification 100% ☑

☐ Include Related Documents

Document Catalog...

Slide

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

TFSMS [SCR0009]

**TAM Hierarchy**

- A23067G
  - Variants
    - A23067G
    - A23067GA
      - Preferred
    - A23067GB
      - Preferred
    - A23067GC
  - Associations
    - Replacement For
    - Replaced By
    - Part Of
    - Consists Of
      - A20727GC
      - A20777GA
      - D00857KE
      - D00857KG
      - D01877KG
    - Used With
    - Used By

Planned Actual

Copy

TOECR Info | Field Info

TAMCN A23067G | SCC | Plan | Nomenclature SENSOR SYSTEM, MONITOR, MOBILE

Model AN/MSC77 | ID No 09856A | NSN 6350013821826 | Program Mgr

Mgmt/Acquisit | Milestone/Doc/POC | Power/POL | Ship/Embark | Replace Factor | Assoc | AAO/P20

**Battery Data**

| | Type | Nomenclature | Quantity |
|---|---|---|---|
| Primary | NOTAP | | 0 |
| Alternate | | | |

**Environmental Control Unit Data**

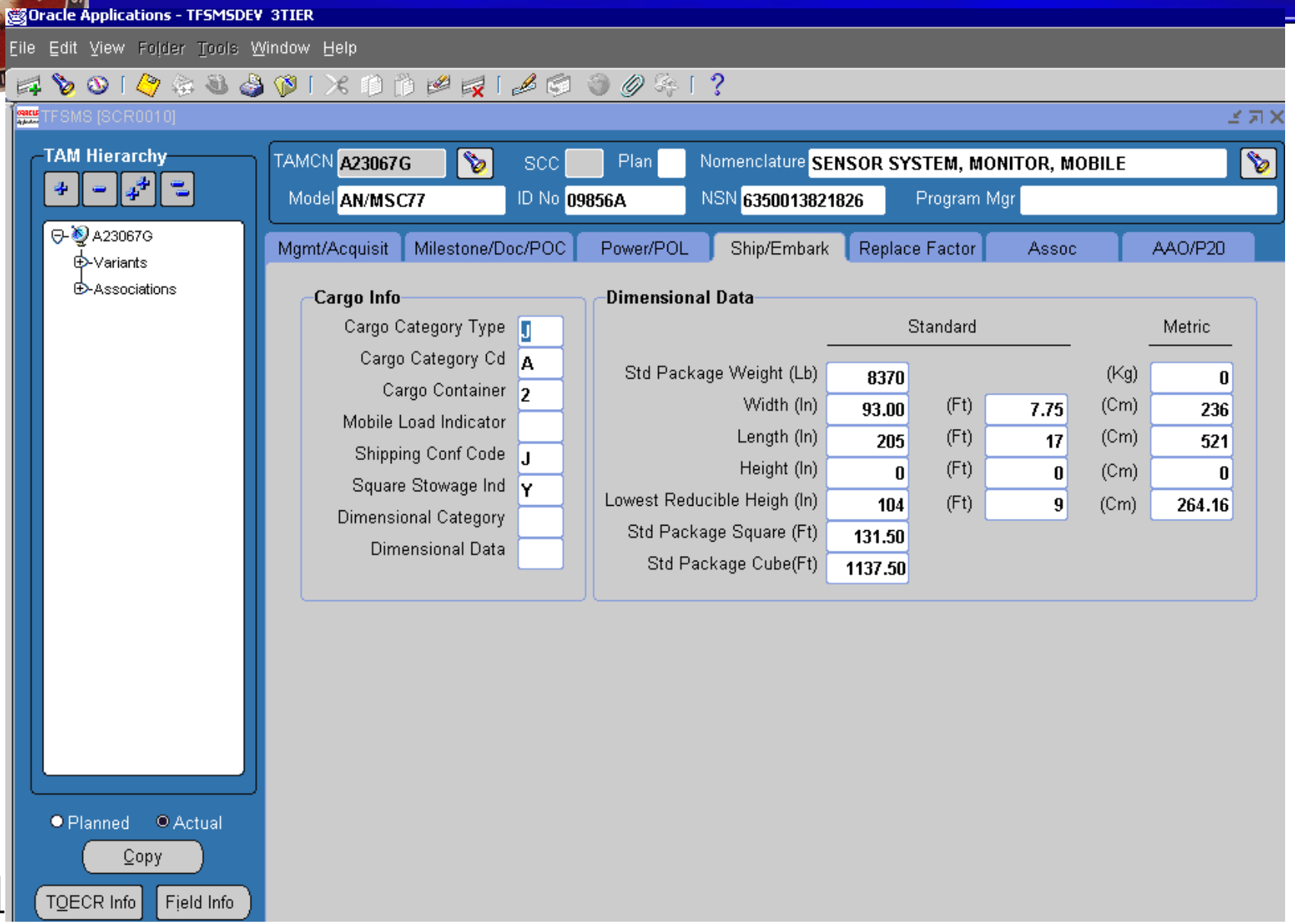
| | Ident | Skid Mount | Qty |
|---|---|---|---|
| ECU #1 | 02 | N | 1 |
| ECU #2 | | N | 0 |

**AC**

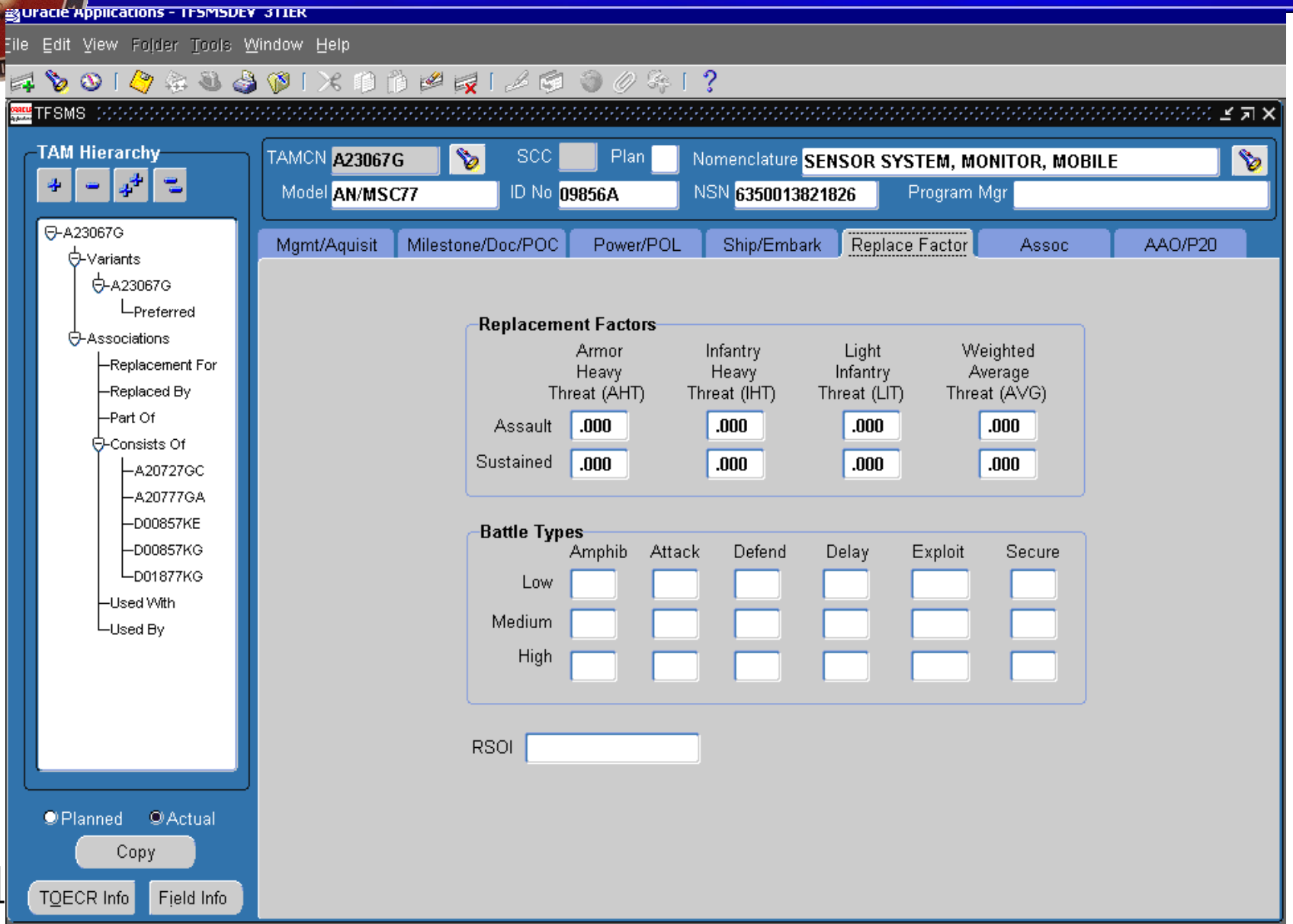
| | Power Source | Voltage Range | Frequency | Peak Power | Connection |
|---|---|---|---|---|---|
| Primary | D | | 60 | | |
| Secondary | | | 0 | | |

**POL Data**

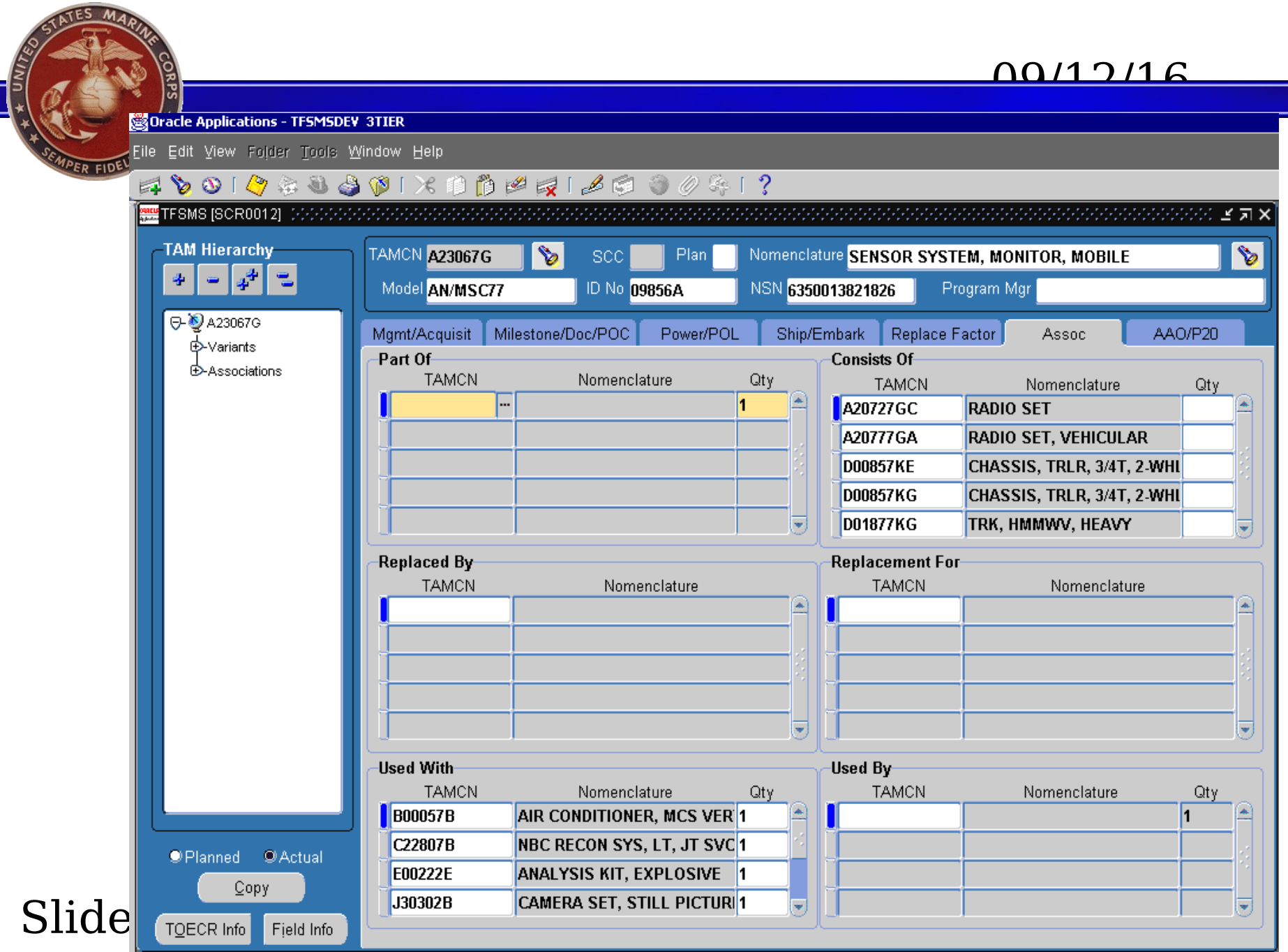
| | | | |
|---|---|---|---|
| Fuel Type (Primary) | D | (Alternate) | |
| Fuel Type (Emergency) | | | |
| Fuel Tank Capacity (Gal) | | (Liters) | |
| Fuel (Gal/Hr) | 0 | | |
| Gear Oil Capacity in (Gal) | 0 | (Liters) | 0 |
| Gear Oil in Cons. (Gal/Day) | .00 | (Liters/Day) | .00 |
| Gear Oil Maint. Interval | 0 | | |
| Lub.(Oil) Cap. (Gal/Day) | .00 | (Liters/Day) | .00 |
| Lub. (Oil) Cons. in (Gal/Day) | .00 | (Liters/Day) | .00 |
| Maint. Interval (Lube) | 0 | | |
| Hrs Per Day | 0 | | |


Oracle Applications - TFSMSDEV 3TIER
File Edit View Folder Tools Window Help
TFSMS [SCR0010]
TAM Hierarchy
A23067G
Variants
Associations
TAMCN A23067G
SCC
Plan
Nomenclature SENSOR SYSTEM, MONITOR, MOBILE
Model AN/MSC77
ID No 09856A
NSN 6350013821826
Program Mgr
Mgmt/Acquisit
Milestone/Doc/POC
Power/POL
Ship/Embark
Replace Factor
Assoc
AAO/P20
Cargo Info
Cargo Category Type J
Cargo Category Cd A
Cargo Container 2
Mobile Load Indicator
Shipping Conf Code J
Square Stowage Ind Y
Dimensional Category
Dimensional Data
Dimensional Data
Standard
Metric
Std Package Weight (Lb) 8370 (Kg) 0
Width (In) 93.00 (Ft) 7.75 (Cm) 236
Length (In) 205 (Ft) 17 (Cm) 521
Height (In) 0 (Ft) 0 (Cm) 0
Lowest Reducible Heigh (In) 104 (Ft) 9 (Cm) 264.16
Std Package Square (Ft) 131.50
Std Package Cube(Ft) 1137.50
Planned
Actual
Copy
TQECR Info
Field Info

Slid


Oracle Applications - TFSMSDEV 3TIER
File Edit View Folder Tools Window Help
TFSMS
TAM Hierarchy
A23067G
Variants
A23067G
Preferred
Associations
Replacement For
Replaced By
Part Of
Consists Of
A20727GC
A20777GA
D00857KE
D00857KG
D01877KG
Used With
Used By
Planned
Actual
Copy
TOECR Info
Field Info
TAMCN A23067G
SCC
Plan
Nomenclature SENSOR SYSTEM, MONITOR, MOBILE
Model AN/MSC77
ID No 09856A
NSN 6350013821826
Program Mgr
Mgmt/Aquisit
Milestone/Doc/POC
Power/POL
Ship/Embark
Replace Factor
Assoc
AAO/P20
Replacement Factors
Armor Heavy Threat (AHT)
Infantry Heavy Threat (IHT)
Light Infantry Threat (LIT)
Weighted Average Threat (AVG)
Assault .000 .000 .000 .000
Sustained .000 .000 .000 .000
Battle Types
Amphib Attack Defend Delay Exploit Secure
Low
Medium
High
RSOI

09/12/16




Slide

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

TFSMS

**TAM Hierarchy**

- A23067G
  - Variants
    - A23067G
      - Preferred
  - Associations
    - Replacement For
    - Replaced By
    - Part Of
    - Consists Of
      - A20727GC
      - A20777GA
      - D00857KE
      - D00857KG
      - D01877KG
    - Used With
    - Used By

Planned Actual

Copy

TQECR Info | Field Info

TAMCN A23067G | SCC | Plan | Nomenclature SENSOR SYSTEM, MONITOR, MOBILE

Model AN/MSC77 | ID No 09856A | NSN 6350013821826 | Program Mgr

Mgmt/Aquisit | Milestone/Doc/POC | Power/POL | Ship/Embark | Replace Factor | Assoc | AAO/P20

**AAO Distribution**

| Operating Forces | AAO | Diff | | AAO | Diff | MPF | AAO | Diff |
|---|---|---|---|---|---|---|---|---|
| East PAC (I MEF) | | | NALMEB | | | MPS1 | | |
| LANT (II MEF) | | | DMFA | | | MPS2 | | |
| WPAC (III MEF) | | | WRMR | | | MPS3 | | |
| MARFORRES | | | Support Establish | | | Totals | 0 | |

**Unit Distribution** AAO P20

| Unit | Description | Ind 05 | OH 05 | Spl 05 | Auth 05 | Unf 05 | AAO Plan 05 | 06 | 07 | 08 | 09 | 10 | 11 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | |

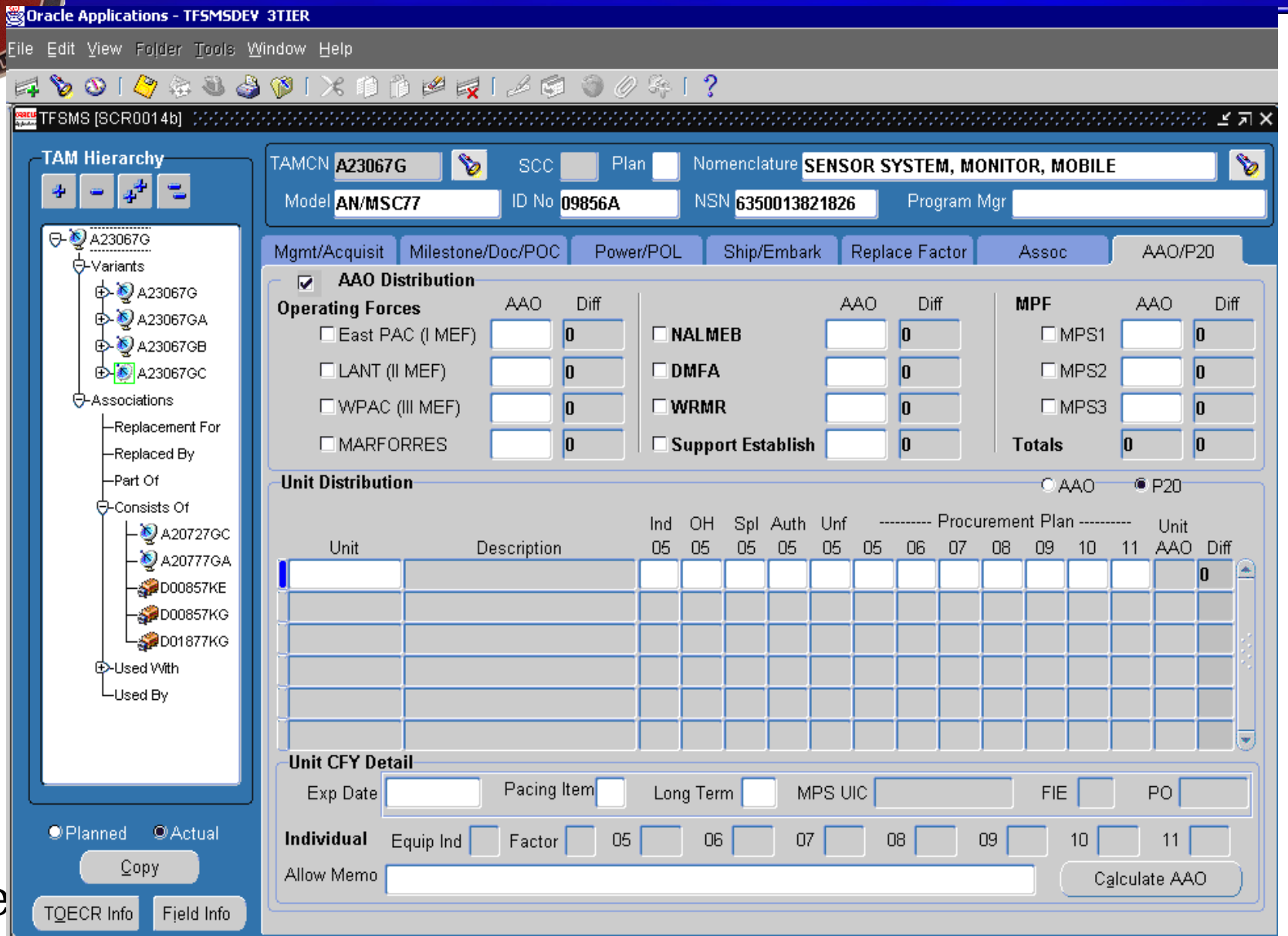
**Unit CFY Detail**

Exp Date | Long Term | MPS UIC | FIE | PO

Individual Equip Ind | Factor | 05 | 06 | 07 | 08 | 09 | 10 | 11

Allow Memo | Calculate AAO

09/12/16




Slide

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

Advanced Search [SCR0016]

Unit | Billet | Equipment(1) | Equipment(2)

**Name and Location Data**

UIC M20735 Unit Name

Org. Name

Address Line 1

Address Line 2

City State

Country Zip/Postal

Unit Install Name

Installation Legacy TO

Installation Type Legacy TE

Perm. Geoloc Legacy Unit ID

Pres. Geoloc

Mirror

Mirror Unit Code

**Reporting**

Parent UIC OPCON UIC MMCC

Rollup UIC Workflow UIC Unit AAC

Adcon UIC MPS UIC Prec Cd

MCC Unit RUC

PMCC Unit PEN

**Type Unit Characteristics**

Unit Type

Description

Unit Descriptor

Military Unit Level

Unit Multiple

**Organization**

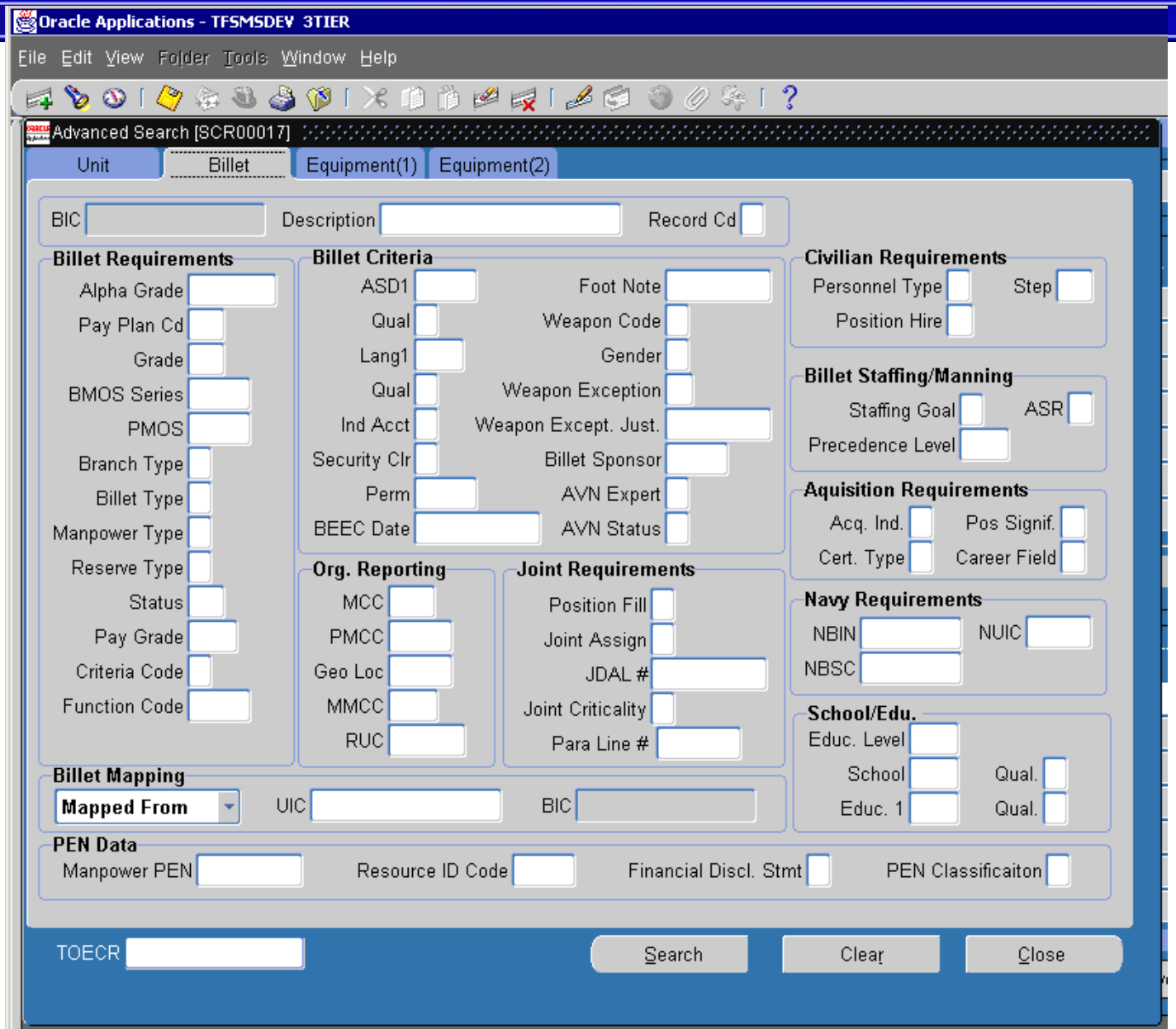
Type Spt Cd Armed Status TOE End Dt Org Code

TOE Type Org. Type Component FMF Ind

Sponsor Cd Advocate Cd MAGTF

TOECR

Search Clear Close


Oracle Applications - TFSMSDEV 3TIER
File Edit View Folder Tools Window Help
Advanced Search [SCR00017]
Unit
Billet
Equipment(1)
Equipment(2)
BIC
Description
Record Cd
Billet Requirements
Alpha Grade
Pay Plan Cd
Grade
BMOS Series
PMOS
Branch Type
Billet Type
Manpower Type
Reserve Type
Status
Pay Grade
Criteria Code
Function Code
Billet Criteria
ASD1
Qual
Lang1
Qual
Ind Acct
Security Clr
Perm
BEEC Date
Foot Note
Weapon Code
Gender
Weapon Exception
Weapon Except. Just.
Billet Sponsor
AVN Expert
AVN Status
Org. Reporting
MCC
PMCC
Geo Loc
MMCC
RUC
Joint Requirements
Position Fill
Joint Assign
JDAL #
Joint Criticality
Para Line #
Billet Mapping
Mapped From
UIC
BIC
PEN Data
Manpower PEN
Resource ID Code
Financial Discl. Stmt
PEN Classificaiton
Civilian Requirements
Personnel Type
Step
Position Hire
Billet Staffing/Manning
Staffing Goal
ASR
Precedence Level
Aquisition Requirements
Acq. Ind.
Pos Signif.
Cert. Type
Career Field
Navy Requirements
NBIN
NUIC
NBSC
School/Edu.
Educ. Level
School
Qual.
Educ. 1
Qual.
TOECR
Search
Clear
Close

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

Advanced Search [SCR00019]

Unit | Billet | Equipment(1) | Equipment(2)

TAMCN | SCC | Plan | Nomenclature

Model | ID No | NSN | Program Mgr

**Management**

Commodity Material | Exit Date | Part No | Type Allow

Commodity Type | CAGE | Manufacturer | Type Force

Major Class Supply | Controlled Item | Weapons System | CDTS No.

Sub Class Supply | Density | Readiness Reportable | TUCHA Data

Equipment Type | SAC | Combat Essentiality

**Acquisition**

Next Exit Notify | Ind Allow UI | Replace Cost FY

Collateral Equipment | MOS Change | Standard Unit Price

Contractor Logistic Spt | Org Struct Change | Purchase Agent

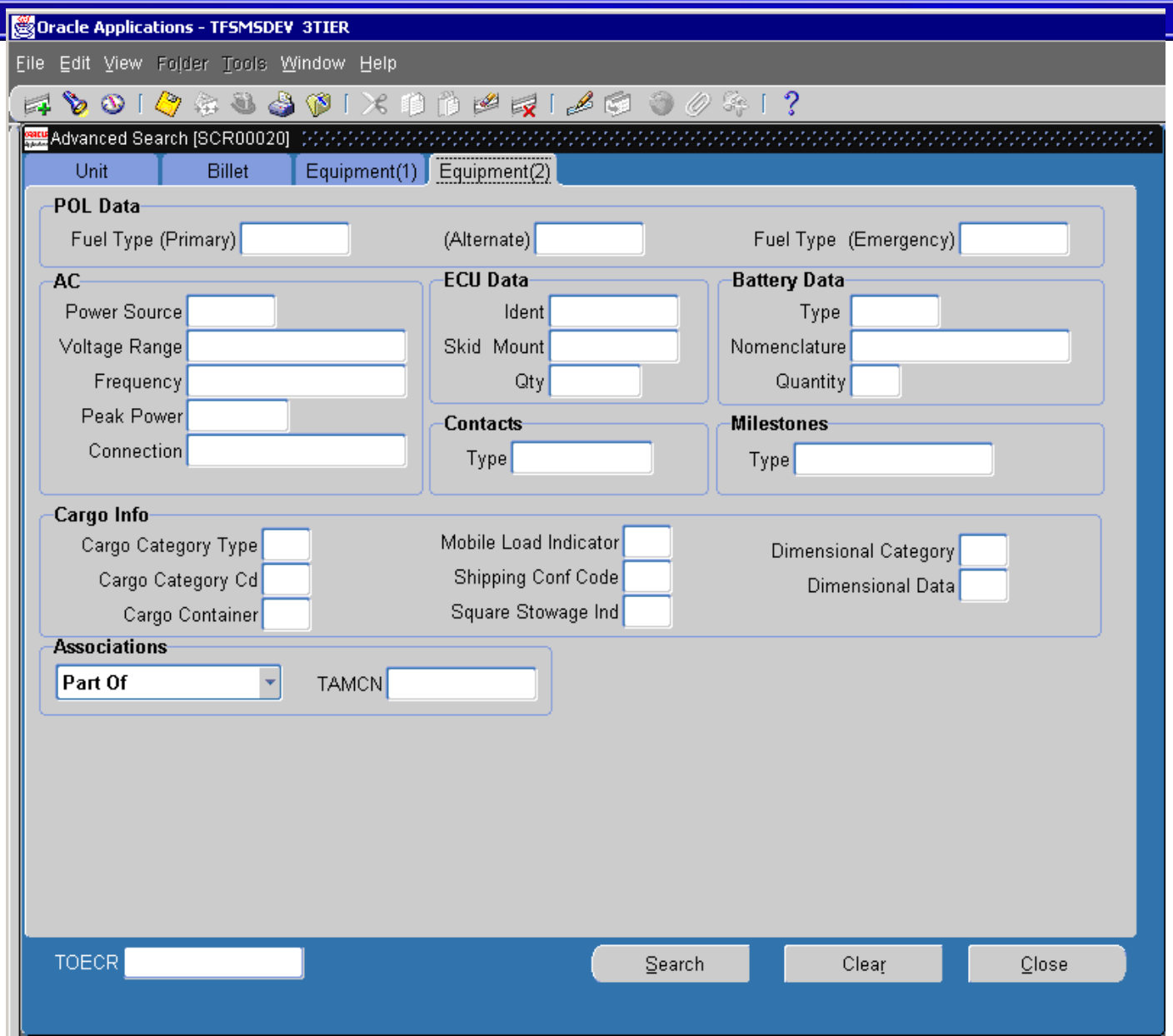
Calibration | ACQ PEN | UI

Special Tool | Procurement Cost | FY

Training Devices | Replace Cost | Equip Ind

Facilities Req | Memo | Factor

TOECR | Search | Clear | Close


Oracle Applications - TFSMSDEV 3TIER
File Edit View Folder Tools Window Help
Advanced Search [SCR00020]
Unit
Billet
Equipment(1)
Equipment(2)
POL Data
Fuel Type (Primary)
(Alternate)
Fuel Type (Emergency)
AC
Power Source
Voltage Range
Frequency
Peak Power
Connection
ECU Data
Ident
Skid Mount
Qty
Battery Data
Type
Nomenclature
Quantity
Contacts
Type
Milestones
Type
Cargo Info
Cargo Category Type
Cargo Category Cd
Cargo Container
Mobile Load Indicator
Shipping Conf Code
Square Stowage Ind
Dimensional Category
Dimensional Data
Associations
Part Of
TAMCN
TOECR
Search
Clear
Close

Oracle Applications - TFSMSDEV 3TIER

File Edit View Folder Tools Window Help

TOECR

**TOECR**

TOECR # TOECR002100 Status PENDING Status Date 17-JAN-2005

Description Checkpoint 3-1

Reason

Requestor Name Reviewer Name

**TOECR Field Changes**

☑ Show Mirror Changes

☐ Show Current FY Only

TOE | Billet | Map To | TAM | TAM Allowances

| TAMCN | UIC | FY | Action | Field | Current Value | New Value |
|---|---|---|---|---|---|---|
| A23067G | MCP301 | 2005 | CREATE | Authorized Quanti | <empty> | 6 |
| A23067G | MCP301 | 2005 | CREATE | Fly-in Echelon Qua | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FYDP+ | <empty> | 2005 |
| A23067G | MCP301 | 2005 | CREATE | FY 2005 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2006 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2007 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2008 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2009 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2010 Data | <empty> | 0 |
| A23067G | MCP301 | 2005 | CREATE | FY 2011 Data | <empty> | 0 |

Attachments | Workflow | New TOECR | Cancel TOECR | Submit TOECR | Save Changes to this TOECR

Slid

09/12/16

TOECR Approval Process, TOECR001229 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://tfsms-web1d.atgteam.com:8500/pls/tfsmsdev/wf_monitor.html?x_item_type=WF_TOECR&x_item_key=TOECR001229&x_admin_mode=N&x_access_key=4137635983&x_nls_lang=AMERICAN

Go Links

View Diagram

ORACLE

Main TOECR Approval Process : WF_TOECR,TATAOUINE

Zoom In Zoom Out

Approve - Processing TOECR

TOECR API

API_COMPLETED

Approve TOECR

TOECR Approved Notification

End

API_FAILED

Set TOECR Attributes

Success

Submit TOECR

Approve

TOECR Failed Notification

Failed TOECR

End

Fail

Failed TOECR

Forward

TFSD Branch Head Notification

TFSD QA Notification

Reject

Reject TOECR

Submit

Data Error Notification

Disapprove

Reject TOECR

TOECR Reiected Notification

End

Definition Usage Status Notification

Current Location :Main TOECR Approval Process/Main TOECR Approval Process
Start/End : No
Performer :
Timeout :

Applet started.

Internet

Start | Oracle Applications - Micr... | Oracle Applications 11i - ... | Oracle Applications | TOECR Approval Proce...

Slide